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Date: June __23

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MESSAGE

U.S. Patent Application of Thomas R. Kurk, et al. RE:

Entitled:

METHOD AND APPARATUS FOR TRANSCEIVING DATA USING A

BIMODAL POWER DATA LINK TRANSCEIVER DEVICE

November 2, 2001 Filed on:

U.S. Appl. No.: 10/008,585

RTN-264PUS Our Ref. No.:

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TRANSMITTAL		Filing Date		Novemb	er 2, 2001	
FO		First Named Inventor		Thoma	s R. Kurk	
FUI	PKIVI	Art Unit		2643		
(to be used for all correspondence after initial filling)		Examiner Name		Matthey	v C. Sams	
Total Number of Pages in		5 Attorney Docket Number		RTN-	264PU\$	
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Printed name	Printed name Donald F. Mofford					
Date	6-23-2	2005	Reg. No.			
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REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND

CHANGE OF CORRESPONDENCE ADDRESS

Application Number	10/008,585	_
Filing Date	November 2, 2001	
First Named Inventor	Thomas R. Kurk	
Art Unit	2643	
Examiner Name	Matthew C. Sams	
Attorney Docket Number	RTN-264PUS	

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city	Canton	State	МА		Z	ip (02021-2714		1
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am the: Applicant/In Assignee of Statement u	ventor. record of the entire interest. nder 37 CFR 3,73(b) is enclo	See 37 CFR 3.7 sed. (Form PTO)	1. 'SB/96)						
	SIGNATURE of	Applicant or Ass	signee	of Recor	d				4
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Name Peter Di	ulchinos								4
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PAGE 04/05

JUN 2 3 2005

Atty. Dckt. No. 00W119

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	STATE	MENT UNDER 37 CFR	3.73(b)
Applicant/Patent Owner:	Thomas R. K	urk	
		Filed/Issue Date:	November 2, 2001
Entitled: METHOD AND APPAR	ATUS FOR TRANSCE	EIVING DATA USING A BIMO	DOAL POWER DATA LINK TRANSCEIVER DEVICE
		_	Corporation
(Name of Assignee)		(Type of Assigned, e.g.,	co-poration, partnership, university, government agency, etc.)
states that it is: 1. the assignee of the enti	re right, title, and int	erest; or	
in the patent application/pater	ige) of its ownership it identified above by	o interest is % y virtue of either:	
A. [] An assignment from the in the United States Pat attached.	e inventor(s) of the p ent and Trademark (patent application/patent id Office at Reel	tentified above. The assignment was recorded, I rame, or for which a copy thereof is
OR			
B. [] A chain of title from the below:	inventor(s), of the p	atent application/patent id	emified above, to the current assignee as shown
1. From: ————— The document w Reel	as recorded in the U	To: United States Patent and ∃ , or for whic	Tra:lemark Office at th a copy thereof is attached.
2. From:		To:	
The document v	vas recorded in the l	United States Patent and T	Trademark Office at nicl· a copy thereof is attached.
3. From:		To:	To demand Office at
The document v	vas recorded in the l , Frame	United States Patent and	Tredemark Office at vhi⊲h a copy thereof is attached.
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[] Copies of assignments or [NOTE: A separate copy must be submitted to As- recorded in the records of	(<i>i.e.</i> , the original as signment Division in	signment document or a tr accordance with 37 CFR	ched. rue copy of the original document) Part 3, if the assignment is to be
The undersigned (whose title	is supplied below)	s authorized to act on beh	alf of the assignee.
21 JUN		-	Peter Dulchinos
Date			Typed or printed name
	3041	-	
Telephone num	ber		Signature
		_	Patent Engineer/Attorney Title

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Raytheon

PATENT

ASSIGNMENT

Page 1 of 2 Attorney Docket No. 00W119

WHEREAS, I, as below named sole inventor (if only one name is listed below) or joint inventor (if plural names are listed below) of the city and state as stated below next to my name, have invented a (an)

A Method and Apparatus for Transceiving Data Using a Bimodal Power Data Link Transceiver Device

for which application for Le	etters Patent of the United States has been	executed by	me,	Of	(if th	e foliowii	ng is
completed) was filed on	as Application No						

WHEREAS, RAYTHEON COMPANY (hereinafter referred to as RAYTHEON), a Delaware corporation, having its principal place of business in Lexington, Massachusetts, is desirous of acquiring the entire and exclusive right, title and interest in, to and under said invention, said application and any and all Letters Patent that may be granted therefor in the United States and throughout the world;

NOW, THEREFORE, in consideration of the obligations voluntarily assumed by me and set forth in an invention agreement between me and my employer, effective the date as stated below next to my name, and other good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign and transfer to RAYTHEON, its successors, assigns or other legal representatives, the entire and exclusive right, title and interest in and to said invention invented by me, to said application and any and all applications which are continuations, continuations-in-part, divisions or substitutes of said application and any and all Letters Patent that may be granted therefor in the United States and throughout the world on any of said applications and to any and all reexaminations, reissues, renewals or extensions of said Letters Patent in the United States and throughout the world for the full term or terms for which said Letters patent may be granted in the United States and throughout the world; authorize and request the Director of the United States Patent and Trademark Office and all foreign countries to Issue all such Letters Patent to said RAYTHEON, its successors, assigns or other legal representatives; covenant that no assignment, sale, agreement, transfer or encumbrance has been, or will be, made or entered into which would conflict with this assignment, sale and transfer; and agree to communicate to RAYTHEON, its successors, assigns or other legal representatives, upon request and at no cost or expense to me, any facts known by me respecting said invention, do all lawful acts, including the execution and delivery of all papers and proper caths and giving of testimony that is deemed necessary or desirable by RAYTHEON, its successors, assigns or other legal representatives with regard to said invention for protecting, obtaining, maintaining and enforcing any and all of said Letters Patent in the United States and throughout the world for said invention and for perfecting, affirming, recording and maintaining the title of RAYTHEON, its successors, assigns or other legal representatives, and generally cooperate to the fullest extent in all matters pertaining to said invention, and any and all of said Letters Patent and the title thereto in RAYTHEON, its successors, assigns or other legal representatives.

Raytheon

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ASSIGNMENT Page 2 of 2 Attorney Docket No. 00W119

IN WITNESS WHEREOF, I have executed this instrument.

		DATE SIGNED
FULL NAME OF SOLE OR JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE SIGNED
Thomas R. Kurk	Thomas R. Kond	3) Oct 2001 INVENTION AGREEMENT DATE
RESIDENCE (CITY AND STATE)		
		05 November 1966
Indianapolis, Indiana	INVENTOR'S SIGNATURE	DATE SIGNED
FULL NAME OF SOLE OR JOINT INVENTOR	INVENTORS SIGNATURE	
Thomas D. Minning	Show Ohr -	31 oct 2 oct
RESIDENCE (CITY AND STATE)		17 June 1985
o todana tadiana		17 Julie 1985
Cumberland, Indiana	INVENTOR'S SIGNATURE	DATE SIGNED
FULL NAME OF SOLE OR JUINT INVENTOR		
Michael J. Hoffman	Michael of Holling	31 oct 2001
RESIDENCE (CITY AND STATE)		INVENTION AGREEMENT DATE
· ·		10 May 1982
Indianapolis, Indiana		DATE SIGNED
FULL NAME OF SOLE OR JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE SIGNED
Harold Jefferson Wood	Harold Sefferson Wood	31 Oct 2001
RESIDENCE (CITY AND STATE)		INVENTION AGREEMENT DATE
	Ç.	20 May 1985
New Palestine, Indiana		
County of / DAR ()	SS:	•
State of <u>INDIANA</u>		
PERSONALLY KNOWN TO ME OR ME PROVED 1	EFORE ME <u>DEBEROUS L. YOHK'</u> FA NOTARY PULCK, THO THAT D. TO ME ON THE BASIS OF SATISFACTORY EVIDENCE RUMENT AND ACKNOWLEDGED TO ME THAT HIND THAT BY HIS/HER/THEIR SIGNATURE(S) ON THE ACTED, EXECUTED THE INSTRUMENT.	IF/SHE/THEY EXECUTED THE SAME IN
WITNESS MY HAND AND OFFICIAL SEAL	NOTARY PUBLIC Deborel Z	Yollan
13650 CC FEB 96[RSC/0198]	DEBORAH L. YOHLER Notary Public, State of Indiana County of Johnson	Raytheon Company

My Commission Expires Jan 2, 2007

Patent Docket Administration, Biog. EO. Box 902 2000 East El Segundo Boulevard El Segundo CA 90245-0902 Fax: /310 647-2592